PTO/SB/05 (08-03)

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	Attorney Docket No.		A5868/0032	
UTILITY	First Inventor		Shigenobu Matsuda	
PATENT APPLICATION TRANSMITTAL	Title	MICROPOR	OUS FILM	
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PATENT APPLICATION			
TRANSMITTAL	Title	MICROPOROUS FILM	۲.5 . 439
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	ss Mail Label No.	2/2
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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application co	ontents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	¥
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 8 (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	2] 7] 2]	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:	
6. Application Data Sheet. See 37 CFR 1.76			
specification following the title, or in an Application Data Sheet Continuation X Divisional Continuation Prior application information: Examiner Victor For CONTINUATION OR DIVISIONAL APPS only: The entire under Box 5b, is considered a part of the disclosure of the accreference. The incorporation can only be relied upon when a part of the disclosure of the accreference.	t under 37 n-in-part (S. Ch re disclosu companyin portion ha	CIP) of prior application No.: 09/646,527 ang Art Unit: 1771 are of the prior application, from which an oath or declaration is supplication or divisional application and is hereby incorporated by seen inadvertently omitted from the submitted application parts.	lied y
19. CO	RRESPO	ONDENCE ADDRESS	
Customer Number:		OR X Correspondence address below	
DICKSTEIN SHAPIRO MORIN Charles E. Miller	√ & OS	HINSKY LLP	
Address 1177 Avenue of the Americas			
City New York St	ate	NY Zip Code 10036-2714	
Country US Te	elephone	(212) 835-1400 Fax (212) 997-9880	
Name (Print/Type) Charles E. Miller		Registration No. (Attorney/Agent) 24,576	
Signature by: Lana leav	(Reg.	No. 40,414) Date December 24, 2003	3

The PTO did not receive the following listed itera(s) NO past Cov d

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Complete if Known FEE TRANSMITTAL To be assigned Application Number Concurrently herewith Filing Date for FY 2004 Shigenobu Matsuda First Named Inventor Effective 10/01/2003, Patent fees are subject to annual revision. Examiner Name Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit A5868.0032 TOTAL AMOUNT OF PAYMENT 856.00 Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Other None Deposit Account: Large Entity Small Entity Deposit 50-2215 Fee Fee Description Code (\$) Code (\$) Fee Paid Number Deposit Dickstein Shapiro Morin & 65 Surcharge - late filing fee or oath 1051 130 2051 Account Oshinsky LLP Name Surcharge - late provisional filing fee or cover 2052 1052 50 25 The Director is authorized to: (check all that apply) Charge fee(s) indicated below X Credit any overpayments 1053 130 1053 130 Non-English specification 2,520 For filing a request for ex parte reexamination 1812 Charge any additional fee(s) or any underpayment of fee(s) 1812 2.520 Requesting publication of SIR prior to 920* 1804 9201 1804 Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after to the above-identified deposit account. 1805 1.840 1805 Examiner action 1251 2251 Extension for reply within first month **FEE CALCULATION** 110 1252 420 2252 210 Extension for reply within second month 1. BASIC FILING FEE 1253 950 2253 Extension for reply within third month Large Entity Small Entity 475 Fee Paid Fee Fee Fee Fee Description Extension for reply within fourth month 1254 1,480 2254 740 (\$) Code Code (\$) 1001 2001 Utility filing fee 770.00 1255 2,010 2255 1.005 Extension for reply within fifth month 770 385 170 Design filing fee 1401 330 2401 Notice of Appeal 1002 340 2002 1402 2402 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 330 1403 290 2403 Request for oral hearing 1004 2004 385 Reissue filing fee 1005 2005 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 Petition to revive - unavoidable 110 2452 55 SUBTOTAL (1) 770.00 2453 Petition to revive - unintentional 1453 1,330 665 1501 1,330 2501 665 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from 2502 240 Design issue fee 1502 480 Fee Paid laims 1503 640 2503 320 Plant issue fee Total Claims 8 -20** = Independent 1460 130 1460 130 Petitions to the Commissioner 4 -3** = 86 86 Processing fee under 37 CFR 1.17(q) 1807 50 1807 50 Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity Small Entity Recording each patent assignment per 8021 40 Fee Description 8021 40 Code (\$) Code (\$) property (times number of properties) Filing a submission after final rejection Claims in excess of 20 1202 18 2202 9 770 1809 2809 385 (37 CFR 1.129(a)) 1201 86 2201 43 Independent claims in excess of 3 For each additional invention to be 1810 770 2810 385 examined (37CFR 1.129(b)) 1203 145 Multiple dependent claim, if not paid 290 2203 Request for Continued Examination (RCE) ** Reissue independent claims 1801 770 2801 385 1204 86 2204 over original patent Request for expedited examination 1802 900 1802 900 of a design application Reissue claims in excess of 20 1205 18 2205 and over original patent Other fee (specify) SUBTOTAL (3) (\$) 0.00 SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid 86.00 **or number previously paid, if greater; For Reissues, see above (Complete (if applicable)) SUBMITTED BY Registration No. Telephone (212) 835-1430 Name (Print/Type) Charles E. Miller (Attornev/Agent) Date December 24, 2003

Signature